

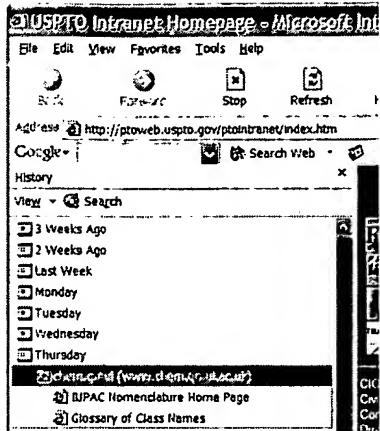
| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S219 | 2593 | xerogel | US-PGPUB; USPAT | OR | OFF | 2005/12/29 10:41 |
| S220 | 109 | porous adj xerogel | US-PGPUB; USPAT | OR | OFF | 2005/12/29 11:14 |
| S221 | 97 | xerogel SAME MONOMER | US-PGPUB; USPAT | OR | OFF | 2005/12/29 11:40 |
| S222 | 177 | xerogel AND NANOPOR\$ | US-PGPUB; USPAT | OR | OFF | 2005/12/29 11:40 |
| S223 | 72 | xerogel SAME NANOPOR\$ | US-PGPUB; USPAT | OR | OFF | 2005/12/29 13:42 |
| S224 | 85 | aerogel SAME NANOPOR\$ | US-PGPUB; USPAT | OR | OFF | 2005/12/29 13:42 |
| S225 | 127 | aerogel SAME NANOPOR\$ | US-PGPUB; USPAT | OR | ON | 2005/12/29 13:42 |
| S226 | 92 | xerogel SAME NANOPOR\$ | US-PGPUB; USPAT | OR | ON | 2005/12/29 13:48 |
| S227 | 8876 | xerogel aerogel | US-PGPUB; USPAT | OR | ON | 2005/12/29 13:48 |
| S228 | 2837 | S227 and load\$5 | US-PGPUB; USPAT | OR | ON | 2005/12/29 13:49 |
| S229 | 46 | S227 and load\$5 and photopolym\$ | US-PGPUB; USPAT | OR | ON | 2005/12/29 13:49 |
| S230 | 1 | ("6077629").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 15:25 |
| S231 | 5 | ("3829193" "4187111" "4842968" "5196282" "5328975").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/29 15:35 |
| S232 | 5 | ("6077629").URPN. | USPAT | OR | OFF | 2005/12/29 15:39 |
| S233 | 323 | photosensitive with (\$porous areogel\$ nanometer xerogel glassy) | USPAT | OR | OFF | 2005/12/29 15:40 |
| S234 | 2 | us-6627354-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/29 16:18 |
| S235 | 57 | "5719691" | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:03 |
| S236 | 1 | ("5719691").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:07 |
| S237 | 1 | ("5887135").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:08 |
| S238 | 1 | ("4842968").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:10 |
| S239 | 1 | ("5081163").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:31 |
| S240 | 0 | ("532adjnmsameyagandhologra\$").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:32 |
| S241 | 452 | "532" adj nm same yag and hologra\$ | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:32 |
| S242 | 335 | "532" adj nm same yag and hologra\$ and intensity | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:36 |
| S243 | 66 | "532" adj nm same yag and hologra\$ and mw/cm\$ | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:37 |

12/29/05
Search
in East

1 of 2

| | | | | | | |
|----------|----|---|--------------------|----|-----|------------------|
| S24 4 | 49 | "532" adj nm same yag same mw/cm\$ | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:41 |
| S24 5 | 17 | "532" adj nm same yag same mw/cm\$ and hologra\$ | US-PGPUB; USPAT | OR | OFF | 2005/12/29 17:41 |

2 of 2



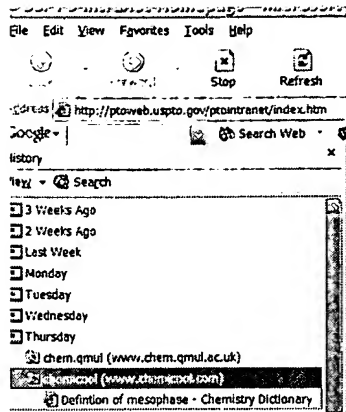
Iupac

Thursday

Internet
Searches
of

12/29/05

Cynthia Hand
for
10/781,946





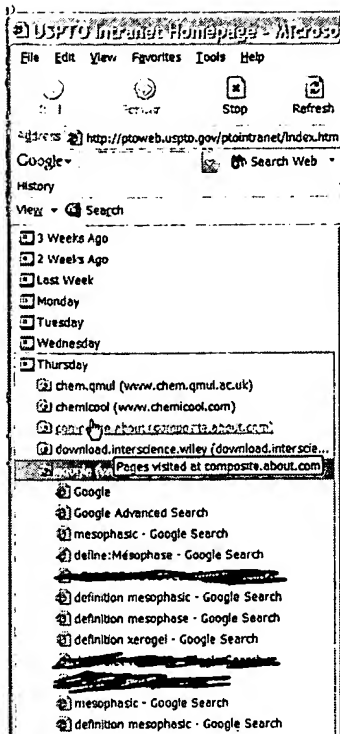
Address http://ptoweb.uspto.gov/ptointranet/index.htm

Google Search Web

History

View Search

- ☐ 3 Weeks Ago
- ☐ 2 Weeks Ago
- ☐ Last Week
- ☐ Monday
- ☐ Tuesday
- ☐ Wednesday
- ☐ Thursday
- ☐ chem.qmul (www.chem.qmul.ac.uk)
- ☐ chemcool (www.chemcool.com)
- ☐ Mesophase



Google
Searches

| | |
|---|---|
| Thursday | N |
| chem.qmul (www.chem.qmul.ac.uk) | Q |
| chemcool (www.chemcool.com) | P |
| composite.about (composite.about.com) | S |
| download.interscience.wiley (download.interscience.wiley.com) | C |
| google (www.google.com) | D |
| Iupac (www.iupac.org) | E |
| h0ne01.pdf | B |
| International Union of Pure and Applied Chem... | P |
| green_book_2ed.pdf | S |
| International Union of Pure and Applied Chem... | A |
| 7403x0493.pdf | L |
| International Union of Pure and Applied Chem... | D |
| 7604x0889.pdf | S |
| 6812basicterms.pdf | A |
| manual_of_s_and_t | L |
| PREFACE TO THE INTERNET EDITION | D |
| PREFACE | S |
| MECHANICAL AND THERMODYNAMIC PROPER... | H |
| IUPAC recommendations for Colloid and Surfa... | |
| PREPARATION AND PROCESSING OF COLLOID... | |
| STABILITY OF COLLOIDAL SYSTEMS, AGGREG... | |
| (Interfacial) Electrochemistry | |
| LIST OF SYMBOLS AND ABBREVIATIONS | |
| Colloid and Surface Chemistry | |
| About this document ... | |
| Advanced Materials | |
| Contents | |

Iupac